## (19) World Intellectual Property Organization

International Bureau





#### (43) International Publication Date 9 September 2005 (09.09.2005)

### **PCT**

# (10) International Publication Number WO 2005/083624 A1

(51) International Patent Classification<sup>7</sup>:

G06J 1/00

(21) International Application Number:

PCT/TR2004/000013

(22) International Filing Date: 27 February 2004 (27.02.2004)

(25) Filing Language:

Turkish

(26) Publication Language:

English

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(81) Designated States (unless otherwise indicated, for every

kind of national protection available): AE, AG, AL, AM,

AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN,

CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW.

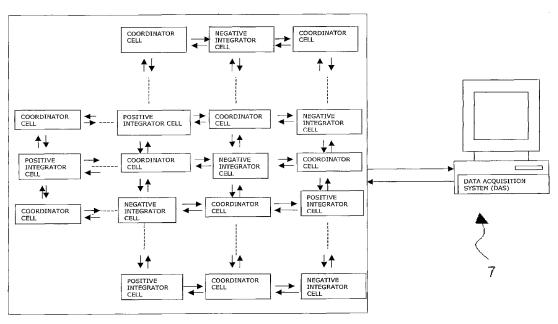
(84) Designated States (unless otherwise indicated, for every kind of regional protection available): ARIPO (BW, GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT, RO, SE, SI, SK, TR), OAPI (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).

#### Published:

with international search report

For two-letter codes and other abbreviations, refer to the "Guidance Notes on Codes and Abbreviations" appearing at the beginning of each regular issue of the PCT Gazette.

(54) Title: HYBRID COMPUTER



(57) Abstract: In the hybrid computer of the invention; cells including analog integrator circuits (1, 2) and micro controllers connect with each other through coordinator cells and they operate synchronously and make time continuous integration. By means of micro controllers, results of the integration process are transferred to the digital computer having data acquisition system where they are processed. After processing, results are displayed on the digital computer (7).